

METHOD AND SYSTEM FOR QUEUING TRAFFIC IN A WIRELESS
COMMUNICATIONS NETWORK

ABSTRACT OF THE DISCLOSURE

5 A method and system for queuing traffic in a
wireless network includes receiving a stream of packets
for transmission in the wireless network. Each packet
includes a flow identifier and is assigned to one of the
plurality of virtual groups based on the flow identifier.
10 The virtual groups include discrete transmission
resources. Each packet is queued in an assigned virtual
group for transmission in the wireless network.

15

20

25